

IN THE CLAIMS:

Please amend the claims as follows:

1-28. (Canceled)

29. (New) A method, comprising:

providing individual media items with metadata comprising at least first and second descriptive information;

clustering together individual media items that have one descriptive information in common;

clustering together individual media items that have two descriptive information in common;

automatically sub-clustering together media items having further descriptive information in common within a cluster in question;

providing a cluster hierarchy comprising the cluster and possible sub-clusters; and presenting each cluster and possible sub-clusters as an individual media item.

30. (New) The method according to claim 29, further comprising comparing a first individual media item to other individual media items or to clusters for determining whether to cluster said first individual media item with at least one of said other individual media items or at least one of said clusters.

31. (New) The method according to claim 29, further comprising naming the cluster according to the descriptive information.

32. (New) The method according to claim 29, further comprising displaying the cluster among the individual media items, but differentiated from them visually.

33. (New) The method according to claim 29, further comprising managing media items and clusters, wherein managing comprises at least arranging, querying and viewing the media items.

34. (New) The method according to claim 33, wherein querying the media items comprises defining a first entry for one descriptive information wherein the next entry is based on the other descriptive information of media items fulfilling the first entry.

35. (New) The method according to claim 33, wherein viewing the media items comprises showing an array of media items and clusters, wherein the media items inside the cluster are viewed after selecting the cluster.

36. (New) The method according to claim 29, wherein the method is a client-side method.

37. (New) The method according to claim 29, wherein said first descriptive information is the location of a terminal containing the media items.

38. (New) The method according to claim 29, wherein said second descriptive information is the time of acquiring the media item.

39. (New) The method according to claim 31, wherein the cluster is named and updated manually, wherein the name is also updated to the corresponding storage system.

40. (New) The method according to claim 34, wherein querying the media items is adapted automatically based on the user's previous query behaviour.

41. (New) The method according to the claim 37, where the location information is automatically acquired from a positioning system or manually defined by the user.

42. (New) The method according to claim 29, wherein the media item is an image.

43. (New) An apparatus, comprising:

a definer for providing individual media items with metadata comprising at least first and second descriptive information;

a grouper for clustering together such individual media items that have one descriptive information in common, and for clustering together such individual media items that have two descriptive information in common;

a determiner for determining whether the clusters comprising media items have further descriptive information in common and of sub-clustering such media items automatically together within the cluster in question;

a provider for providing a cluster hierarchy comprising cluster and possible sub-cluster; and

a presenter for presenting each cluster and possible sub-cluster as an individual media item.

44. (New) The apparatus according to claim 43, further comprising a comparator for comparing a first individual media item to other individual media items or to clusters for finding out whether to cluster said first individual media item with at least one of said other individual media items in at least one of said clusters.

45. (New) The apparatus according to claim 43, further comprising a namer for naming the cluster according to the descriptive information.

46. (New) The apparatus according to claim 43, further comprising a manager for managing several media items and several clusters among each other and separable from each other.

47. (New) The apparatus according to claim 43, further comprising one or more of the following modules for the media items: an arrangement module, a query module and a display module.

48. (New) The apparatus according to claim 47, wherein the query module is configured to query media items according to the first entry for one descriptive information and further to query the media items according to the next entry of the other descriptive information of those media items that fulfill the first entry.

49. (New) The apparatus according to claim 47, wherein the display module is configured to show the media items individually or clustered as an array.

50. (New) The apparatus according to claim 49, wherein the display module is configured to show the media items of a cluster individually or clustered as a separate array.

51. (New) The apparatus according to claim 50, wherein said array is one view of a user interface.

52. (New) The apparatus according to claim 43, further comprising a position module for positioning the apparatus.

53. (New) The apparatus according to claim 43, further comprising a mobile communication module.

54. (New) The apparatus according to claim 43, further comprising a camera module.

55. (New) A computer program product for managing media items, wherein the computer program product comprises a readable memory, a computer program stored in said readable memory, wherein the computer program comprises instructions executable on a process for

providing individual media items with metadata comprising at least first and second descriptive information;

clustering together individual media items that have one descriptive information in common;

clustering together individual media items that have two descriptive information in common;

automatically sub-clustering together media items having further descriptive information in common within a cluster in question;

providing a cluster hierarchy comprising the cluster in question and possible sub-clusters; and

presenting each cluster and possible sub-clusters as an individual media item.

56. (New) An apparatus, comprising:

means for providing individual media items with metadata comprising at least first and second descriptive information;

means for clustering together such individual media items that have one descriptive information in common, and clustering together such individual media items that have two descriptive information in common;

means for determining whether the clusters comprising media items have further descriptive information in common and of sub-clustering such media items automatically together within the cluster in question;

means for providing a cluster hierarchy comprising cluster and possible sub-cluster; and

means for presenting each cluster and possible sub-cluster as individual media item.

57. (New) The apparatus according to claim 56, further comprising a means for comparing a first individual media item to other individual media items or to clusters for finding out whether to cluster said first individual media item with at least one of said other individual media items in at least one of said clusters.